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(12) **United States Design Patent**
Lindackers et al.

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- (54) **ANTENNA HOUSING**
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- (**) Term: **14 Years**
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- (51) **LOC (9) Cl.** **14-03**
- (52) **U.S. Cl.** **D14/218**
- (58) **Field of Classification Search** D14/230–238,
D14/299, 358; 343/700 R, 840, 841, 908;
455/3.02, FOR. 215, 575.2; D22/115; 473/578
See application file for complete search history.

- D520,990 S 5/2006 Kowalewicz et al.
- 7,091,912 B2 * 8/2006 Iacovella et al. 343/713
- D534,152 S * 12/2006 Griffin D14/167
- D544,470 S * 6/2007 Markefka D14/230
- D551,220 S * 9/2007 Noro et al. D14/230
- 7,333,065 B2 * 2/2008 Lindackers et al. 343/713
- 7,429,958 B2 * 9/2008 Lindackers et al. 343/713
- D581,403 S * 11/2008 Zwingmann D14/230
- D581,909 S * 12/2008 Jeong D14/230
- 7,466,280 B2 * 12/2008 Noro et al. 343/713
- 2006/0227057 A1 * 10/2006 Lu 343/713
- 2006/0244667 A1 * 11/2006 Thompson et al. 343/713
- 2007/0103374 A1 5/2007 Lindackers et al.

* cited by examiner

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(57) **CLAIM**

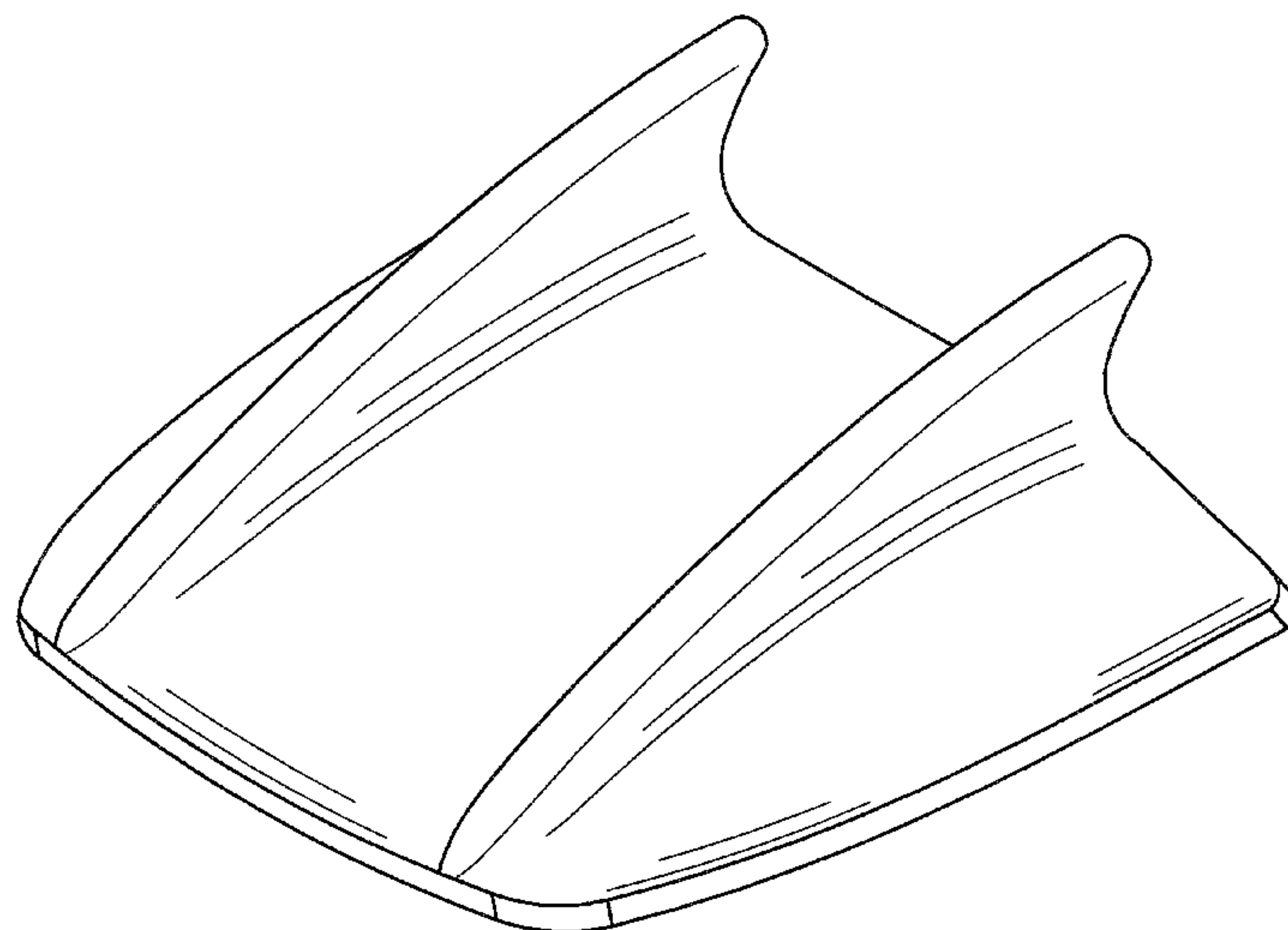
The ornamental design for an antenna housing, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of an antenna housing, showing our new design;
FIG. 2 is a rear perspective view of the antenna housing shown in FIG. 1;
FIG. 3 is a left side view of the antenna housing shown in FIG. 1;
FIG. 4 is a right side view of the antenna housing shown in FIG. 1;
FIG. 5 is a front view of the antenna housing shown in FIG. 1;
FIG. 6 is a rear view of the antenna housing shown in FIG. 1; and,
FIG. 7 is a top view of the antenna housing shown in FIG. 1.

1 Claim, 7 Drawing Sheets

- (56) **References Cited**
- U.S. PATENT DOCUMENTS
- D106,048 S * 9/1937 Kopanski D14/235
- D110,150 S 6/1938 McIntosh
- D118,160 S 12/1939 Kopanski
- D121,603 S 7/1940 Thomas
- D166,496 S 4/1952 Reichman
- D229,832 S 1/1974 Finkel
- D249,703 S 9/1978 Zimmerman et al.
- 4,728,962 A 3/1988 Kitsuda et al.
- 4,868,577 A 9/1989 Wingard
- D366,877 S 2/1996 Gipson
- D371,795 S 7/1996 Mailandt
- D396,041 S 7/1998 Read
- 5,900,840 A * 5/1999 Yajima 343/713
- D429,720 S 8/2000 Strand
- D443,263 S 6/2001 Strand et al.
- D461,796 S * 8/2002 Boyer D14/230
- D465,480 S * 11/2002 Boyer D14/230
- D468,302 S 1/2003 Sato
- 6,773,018 B2 * 8/2004 Gomez 277/628



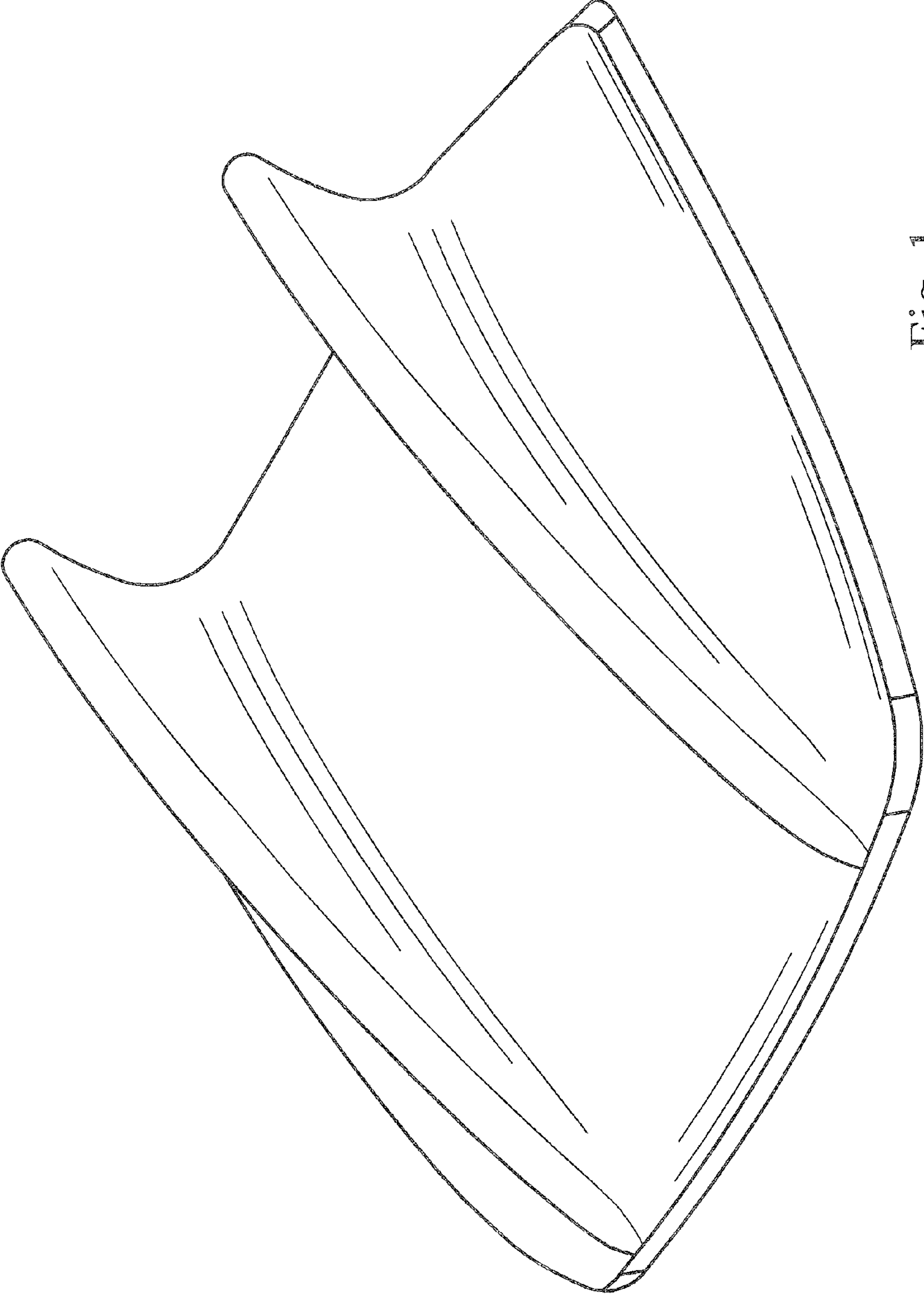


Fig. 1

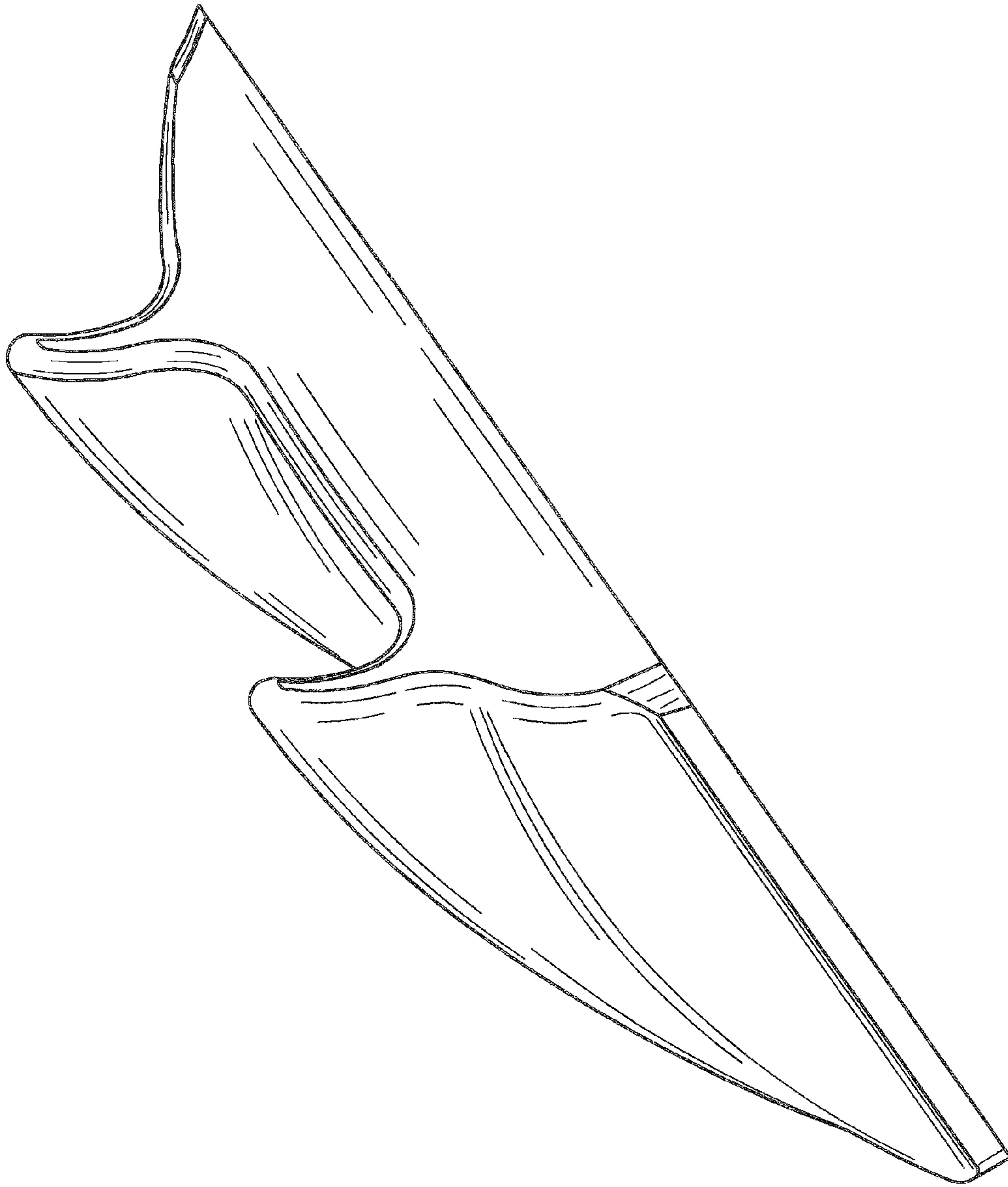


Fig. 2

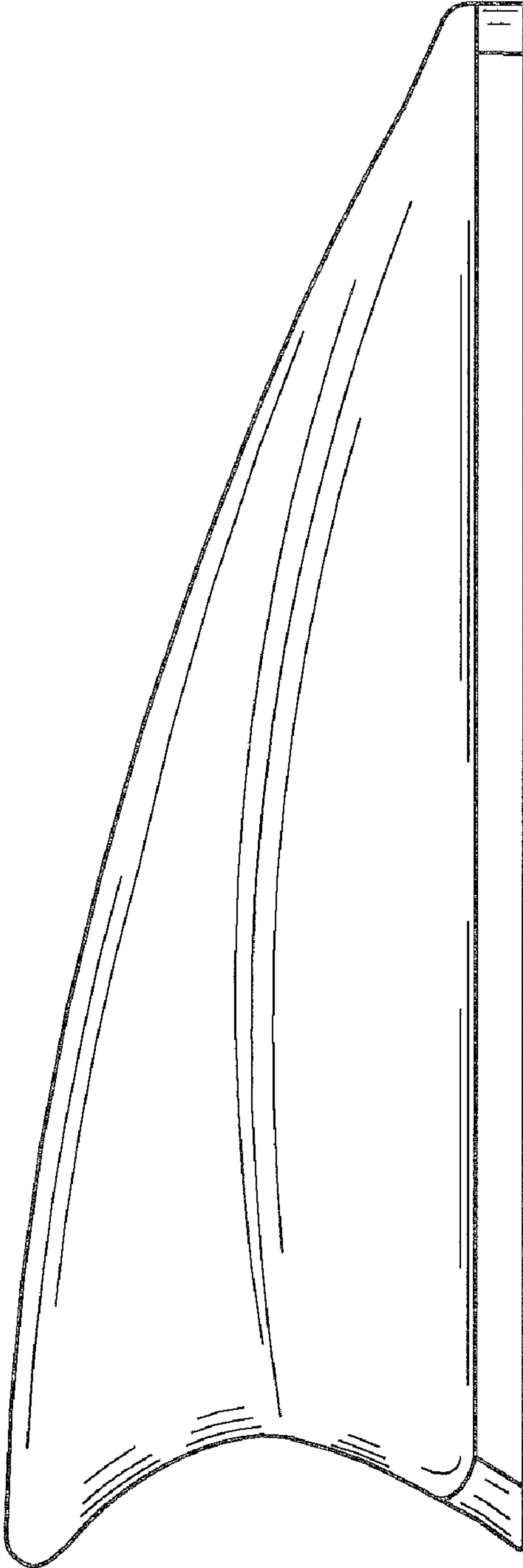


Fig. 3

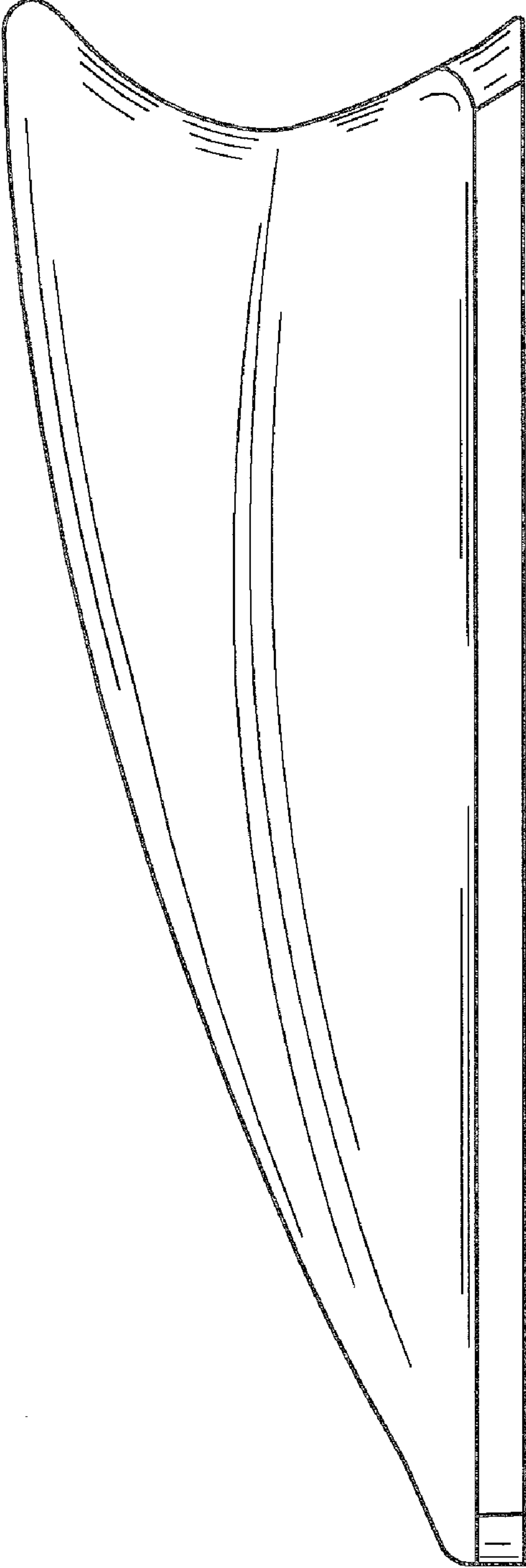


Fig. 4

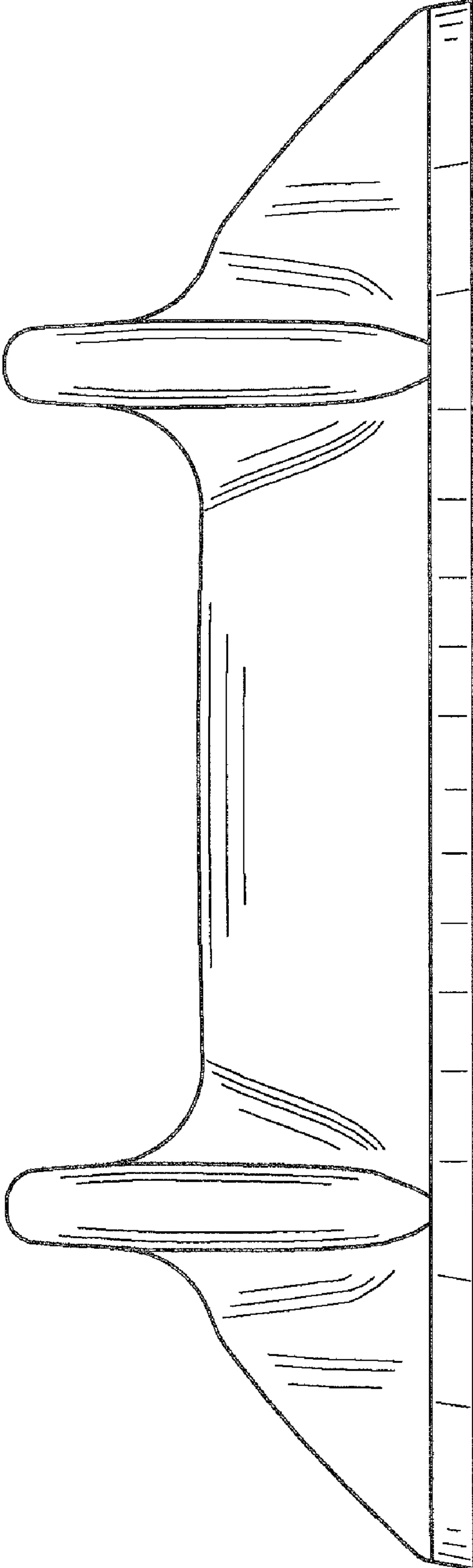


Fig. 5

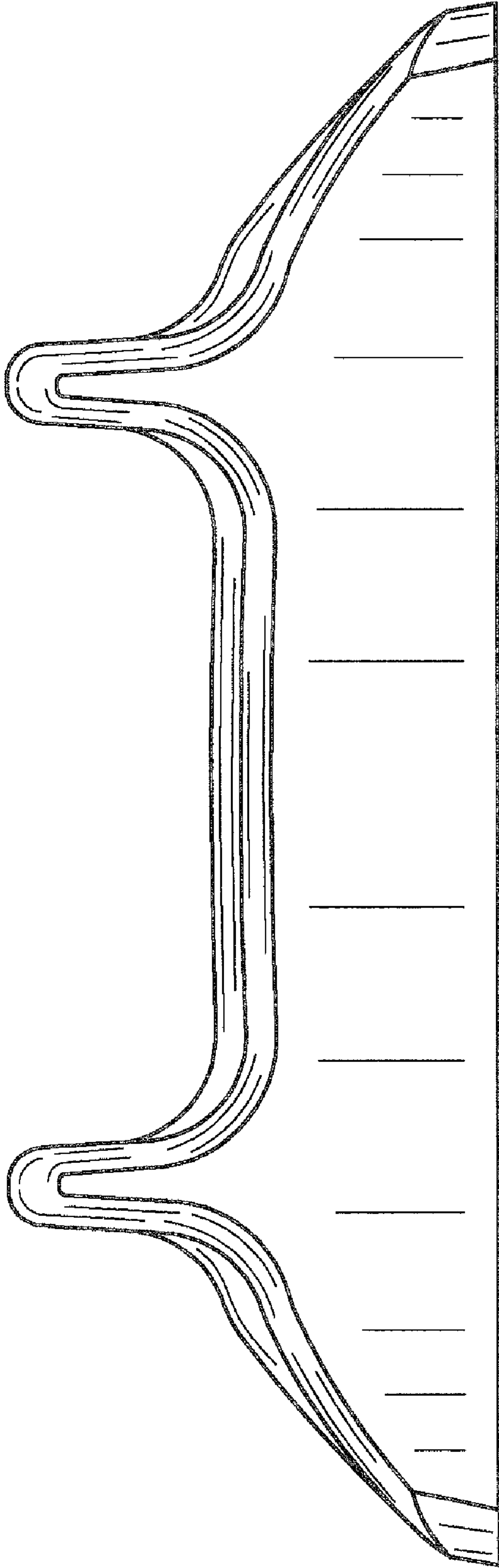


Fig. 6

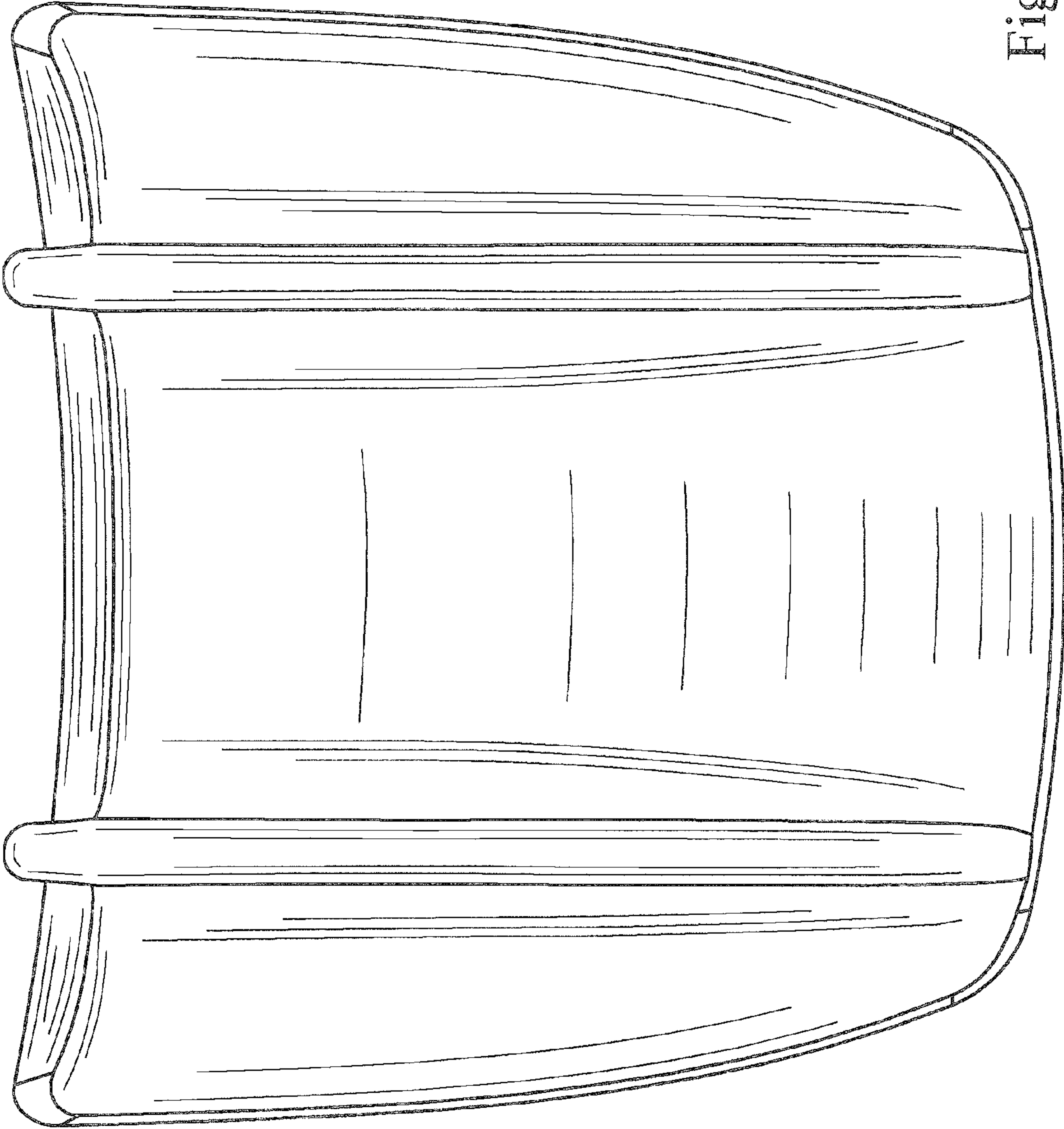


Fig. 7